



Training Program on “Managing Corrosion in Oil & Gas Industry”

(20th-24th April - 2026)

Fundamental understanding of corrosion, its monitoring, mitigation and troubleshooting for the oil and gas pipelines

Objectives of Training Program

- ✓ Understand the Fundamentals & Advances of Corrosion
- ✓ Identify Common Types of Corrosion in Refining Units
- ✓ Learn Material Selection and Prevention Techniques
- ✓ Analyze Failures Due to Corrosion
- ✓ Gain Exposure to Modern Monitoring and Inspection Methods
- ✓ Stay Ahead with Standardized Procedures and Proven Practices

Who should attend

This course is ideally suited for professionals engaged in design, operation, maintenance and integrity management of equipment and systems operating in corrosive environments. It is particularly relevant to those working in petroleum refining and allied industrial sectors.

- ✓ Refinery engineers / Technologists / Maintenance and Inspection Personnel
- ✓ Quality Control / Chemical and Mechanical Engineers
- ✓ HSE Personnel
- ✓ Researchers and Academicians

Program Content

- ✓ Introduction to Corrosion
- ✓ Corrosion Monitoring Practices
- ✓ Corrosion Mitigation
- ✓ Troubleshooting and Case Studies
- ✓ Integrated Corrosion Management & Compliance

Key Learning Outcome

- ✓ Diagnose corrosion issues in refinery & related industry
- ✓ Guide to Material Selection and protection methods
- ✓ Advanced preventive maintenance strategies
- ✓ Reduce unplanned shutdowns and extend asset life

Faculty for the Program

Our training courses are taken by subject matter expert and very experienced scientists and engineers from CSIR-IIP. They are selected by critical evaluation and their course content is reviewed to ensure they are highly informative, easy to understand and relevant to the participants. We also invite distinguished guest faculty from academia, research bodies, industries, refineries, and consultancy firms to further enrich the programs with comprehensive theoretical knowledge and real-world examples.



भारत का नवाचार इंजन
The Innovation Engine of India

CSIR-Indian Institute of Petroleum

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Creating Future Fuels

Training Facilities & Location

Our Dr B.R. Ambedkar International Training Centre at CSIR-IIP campus is well-equipped to host high-quality training programs in a conducive learning environment. The training center is equipped with multiple Lecture Theatres, Auditorium and Conference Rooms. The Lecture Theatres are equipped with state-of-the-art audio-visual systems, including multimedia projection and sound facilities.

Our training center at CSIR-IIP can accommodate up to 60 participants and faculty members ensuring comfortable lodging during the program.

A fully equipped in-house catering service is available at our Training Centre for providing hygienic and nutritious meals to participants.

Training center is equipped with gymnasium and sport facilities for recreation of participants.

Program Fee

The Training Program is a moderately priced residential offering, thoughtfully designed to deliver maximum value to participants from industry, public sector organizations, and academia.

The program fee is Rs. 45,000/- per participant plus 18% GST (as applicable). The fee includes:

- ✓ Comfortable residential accommodation at Dr. B.R. Ambedkar International Training Centre / IIP Guest House within the campus
- ✓ Expert lectures and interactive sessions
- ✓ Breakfast, lunch, dinner, and tea/coffee during sessions
- ✓ Training kit and course material (soft copy)
- ✓ CSIR-IIP Certificate of participation
- ✓ Local hospitality and support
- ✓ To encourage wider participation, a special discount will be offered for bulk nominations of five or more participants from the same organization

Location and Accessibility

CSIR-IIP is located in a picturesque and serene area, approximately 8 km from the main Dehradun city center, on the Dehradun-Haridwar Road.

Connectivity:

Dehradun is well connected by road, rail and air from various Indian cities. Distance from Jolly Grant Airport 20Km, Distance from Dehradun Railway Station 8Km, Distance from ISBT Dehradun 10Km, Distance from New Delhi 260Km

CONTACT INFORMATION

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